UPDATED SEARCH					
L	Hits	Search Text	DB	Time stamp	
Number		1772 CEOCO2C A 772 CO0022C C	USPAT	2004/05/05	
1	21	(US-6526036-\$ or US-6088326-\$ or US-5410568-\$ or US-4688210-\$ or	USPAI	10:03	
		US-5267261-\$ or US-5504773-\$ or		10.00	
		US-5907545-\$ or US-5859840-\$ or			
1		US-5850392-\$ or US-6173005-\$ or			
		US-5649292-\$ or US-6526065-\$ or			
		US-5581547-\$ or US-5848063-\$ or			
		US-5826190-\$ or US-5603081-\$ or			
		US-5581548-\$ or US-5542093-\$ or		1	
		US-5590177-\$ or US-6611506-\$ or			
		US-5790551-\$).did.	110 D D M .	2004/05/05	
2	15	((US-6526036-\$ or US-6088326-\$ or	USPAT;	2004/05/05	
		US-5410568-\$ or US-4688210-\$ or US-5267261-\$ or US-5504773-\$ or	US-PGPUB	10:05	
		US-5907545-\$ or US-5859840-\$ or			
		US-5850392-\$ or US-6173005-\$ or			
		US-5649292-\$ or US-6526065-\$ or			
		US-5581547-\$ or US-5848063-\$ or			
		US-5826190-\$ or US-5603081-\$ or			
		US-5581548-\$ or US-5542093-\$ or			
	:	US-5590177-\$ or US-6611506-\$ or			
	!	US-5790551-\$).did.) and (voice same data)			
3	821	((voice adj channel\$1) same (data adj	USPAT;	2004/05/05	
		channel \$1))	US-PGPUB	10:05	
4	132	(((voice adj channel\$1) same (data adj	USPAT;	2004/05/05	
-	0.1	channel\$1))) and cdma ((((voice adj channel\$1) same (data adj	US-PGPUB USPAT;	2004/05/05	
5	81	channel\$1))) and cdma) and (channel\$1	US-PGPUB	10:07	
		with (shar\$3 or borrow\$3 or assign\$3 or	05 10105	10.07	
		reassign\$3))			
_	0	370/208,209,319,320,335,342,441.ccls. and	USPAT	2004/05/04	
		(partition or seperate or split or		11:11	
		divide) adj code adj space			
-	0	370/208,209,319,320,335,342,441.ccls. and	USPAT	2003/11/24	
		((partition or seperate or split or		10:23	
	_	divide) adj code adj space)	IICDAT	2003/11/24	
-	0	370/208,209,319,320,335,342,441.ccls. and (partition or seperate or split or	USPAT	10:24	
		divide) adj code		10.21	
_	7	370/208,209,319,320,335,342,441.ccls. and	USPAT	2003/11/24	
	·	(partition or seperate or split or		10:24	
		divide) near code			
_	11	("4641304" "4785450" "4803679"	USPAT	2003/11/24	
		"5181200" "5297142" "5384777"		10:27	
		"5410568" "5515366" "5577024"			
	_	"5638399" "5648955").PN.	исран	2002/11/24	
-	5	("4688210" "4799252" "5373502"	USPAT	2003/11/24	
·	2212	"5592469" "6005854").PN.	USPAT	2003/11/24	
-	2318	370/208,209,319,320,335,342,441.ccls.	OSPAI	11:57	
_	1405	370/208,209,319,320,335,342,441.ccls. and	USPAT	2003/11/24	
1	1403	((spread adj spectrum) or code adj		11:57	
1	!	channel\$1)			
L	1		·	<u> </u>	

				T	
-	71	("3310631" "3715508" "4052565"	. 1	USPAT	2003/11/24
		"4135059" "4220821" "4256925"	1		13:51
		"4291406" "4291409" "4298979"	1		
		"4301530" "4319353" "4322845"	1		1
		"4339818" "4369434" "4373151"	İ		
		"4383315" "4424417" "4445213"	i		
		"4455649" "4460992" "4472815"	i		
		· · · · · · · · · · · · · · · · · · ·	!		
			[
	i	"4547880" "4562572" "4587652"	Į.		
	!	"4594476" "4635221" "4688035"	1		
		"4726014" "4730340" "4774987"	1		
1		"4805167" "4839892" "4870642"			
		"4872200" "4876698" "4899337"	1		
:		"4901307" "4930118" "4933952"	İ		
		"4939745" "4965796" "4970648"	i		
		"5003533" "5003534" "5068849"	i		
			1		
		"5101501" "5103459" "5107377"	1		
		"5115429" "5121383" "5168575"	Į.		
		"5172375" "5179549" "5212684"	l		
		"5212687" "5216503" "5231649"	1		
		"5276730" "5280537" "5293640"	1		
		"5305308" "5349580" "5351240"	T.		
		"5381412" "5400328" "5420861"	i		
			1		
	_	"5440542" "5442625").PN.		IICDAM -	2002/11/24
-	2	WO-9835514-\$.did.		USPAT;	2003/11/24
				EPO; JPO;	14:05
				DERWENT	
_	4	5504773.pn. 5267261.pn.		USPAT;	2003/11/24
	•	CCCI, CC Fina		EPO; JPO;	14:05
				DERWENT	
	0	/TIG 5067061 6 TIG 5504773 6			2002/11/24
-	8	(US-5267261-\$ or US-5504773-\$ or		USPAT	2003/11/24
ŀ		US-4688210-\$ or US-5375140-\$ or			15:25
		US-5907545-\$ or US-5859840-\$ or			
		US-6526036-\$ or US-6088326-\$).did.			
_	5	((US-5267261-\$ or US-5504773-\$ or		USPAT	2003/11/24
1	Ů	US-4688210-\$ or US-5375140-\$ or			15:26
		US-5907545-\$ or US-5859840-\$ or			10.20
			\a		
	i	US-6526036-\$ or US-6088326-\$).did.) and		
		TDMA			
-	2	5859840.pn. or 6163524.pn.		USPAT	2003/11/24
					15:26
-	2	(5859840.pn. or 6163524.pn.) and T	'DMA	USPAT	2003/11/24
		,			15:28
_	71	(370/208,209,319,320,335,342,441.c	cls.	USPAT	2003/11/24
	/ *	and ((spread adj spectrum) or code			15:28
					13.20
[channel \$1)) and ((voice and data)	near		
		channel\$1)	,		0000 (11 (04
-	4	((370/208,209,319,320,335,342,441.		USPAT	2003/11/24
		and ((spread adj spectrum) or code			15:39
		channel\$1)) and ((voice and data)			
		channel\$1)) and (TDMA adj channel)			<u> </u>
_	56	((370/208, 209, 319, 320, 335, 342, 441.	ccls.	USPAT	2003/11/25
		and ((spread adj spectrum) or code			08:33
		and ((Spread ad) Spectrum) of code	. auj		*****
		channel\$1)) and ((voice and data)	near		
		channel\$1)) and TDMA	_		
-	7	(((370/208,209,319,320,335,342,441		USPAT	2003/11/25
		and ((spread adj spectrum) or code	adj	1	08:33
		channel \$1)) and ((voice and data)			
		channel\$1)) and TDMA) and (TDMA ne		1	[
		CDMA)	-		
	11	("4641304" "4785450" "4803679"		USPAT	2003/11/25
-	11			OSFAI	1 · · · · · · · · · · · · · · · · · · ·
		"5181200" "5297142" "5384777"			08:34
]		"5410568" "5515366" "5577024"	I		
		"5638399" "5648955").PN.			
-	1766	370/437,479.ccls. 455/436.ccls.		USPAT;	2004/05/03
				US-PGPUB	11:59
_	1235	(370/437,479.ccls. 455/436.ccls.)	and	USPAT;	2004/05/03
		code\$1		US-PGPUB	11:59
1_	789	(370/437,479.ccls. 455/436.ccls.)	and	USPAT;	2004/05/03
-	109		arta		11:59
1	l	CDMA		US-PGPUB	1 11:32

-	0	((370/437,479.ccls. 455/436.ccls.) and	USPAT;	2004/05/03
		CDMA) and (in adj sector adj (hand adj	US-PGPUB	12:00
		(off or over)))		1
_	5		USPAT;	2004/05/03
		CDMA) and (in adj sector)	US-PGPUB	12:01
_	22		USPAT;	2004/05/03
-	22	coma and (channel adjz barancas)	'	
			US-PGPUB	12:04
-	2	6396531.pn. 4862451.pn.	USPAT;	2004/05/03
			US-PGPUB	12:15
-	940	cdma and (code same allocation)	USPAT;	2004/05/03
			US-PGPUB	12:15
_	473	(cdma and (code same allocation)) and	USPAT;	2004/05/03
	1.0	(voice same data)	US-PGPUB	12:17
	124	((cdma and (code same allocation)) and	USPAT;	2004/05/03
_	124		US-PGPUB	
		(voice same data)) and (codes with	03-PGP0B	12:18
		("same" or single or one) with (user or		
		mobile or unit))		l
-	0	(((cdma and (code same allocation)) and	USPAT;	2004/05/03
		(voice same data)) and (codes with	US-PGPUB	12:19
		("same" or single or one) with (user or		1
		mobile or unit))) and (two adj sub adj		
		space\$1)		
	30		USPAT;	2004/05/03
-	38		•	1
		(voice same data)) and (codes with	US-PGPUB	12:33
1		("same" or single or one) with (user or		
		mobile or unit))) and (primary same]
		secondary)		
_	8	cdma and ((in adj2 sector) with (handoff	USPAT;	2004/05/03
		or "hand-off" or "hand off" or handover	US-PGPUB	12:34
		or "hand-over" or "hand over"))	05 10102	12.31
	101		TICDAM.	2004/05/03
-	121	orthogonal adj3 diversity	USPAT;	2004/05/03
			US-PGPUB	13:52
-	84	(orthogonal adj3 diversity) and cdma	USPAT;	2004/05/03
			US-PGPUB	13:52
_	45	((orthogonal adj3 diversity) and cdma)	USPAT;	2004/05/03
		and (voice same data)	US-PGPUB	14:18
_	6	(split or share or divide or break) adj3	USPAT;	2004/05/03
-	1		· ·	1
		code adj space	US-PGPUB	14:20
-	28	cdma and ((split or share or divide or	USPAT;	2004/05/03
		break) adj3 codes)	US-PGPUB	14:20
-	531	370/331.ccls.	USPAT	2004/05/04
	1			11:19
_	2	370/331.ccls. and (in adj sector)	USPAT	2004/05/04
	1			11:20
l _	172112	(frequency or code) with (set\$1 or	USPAT	2004/05/04
1	1,2112	group\$1 or distribution\$1 or space\$1)		11:23
	11001		HEDAM	
-	11261		USPAT	2004/05/04
		<pre>group\$1 or distribution\$1 or space\$1))</pre>		11:23
	1	and ((hand adj off) or (hand adj over) or		
1		handoff or handover or hop\$4)		
-	3319		USPAT	2004/05/04
1		<pre>group\$1 or distribution\$1 or space\$1))</pre>		11:26
	1	and ((frequency or code) with ((hand adj		
	1			
1		off) or (hand adj over) or handoff or		
		handover or hop\$4))		2004/05/04
-	1069		USPAT	2004/05/04
	1	<pre>group\$1 or distribution\$1 or space\$1))</pre>		11:27
1	1	and ((frequency or code) with ((hand adj		
1	1	off) or (hand adj over) or handoff or		
		handover or hop\$4))) and (voice same		1
1	1	data)		
1_	597	,	USPAT	2004/05/04
_	39/		USFAI	
1	1	group\$1 or distribution\$1 or space\$1))		11:27
		and ((frequency or code) with ((hand adj		
	1	off) or (hand adj over) or handoff or		
		handover or hop\$4))) and (voice same		
1	1	data)) and ((frequency or code) adj2		
		channel\$1)		
	L			<u></u>

•	326	<pre>(((((frequency or code) with (set\$1 or group\$1 or distribution\$1 or space\$1)) and ((frequency or code) with ((hand adj off) or (hand adj over) or handoff or handover or hop\$4))) and (voice same data)) and ((frequency or code) adj2</pre>	USPAT	2004/05/04 11:27
-	2374	channel\$1)) and cdma ((frequency or code) with (set\$1 or group\$1 or distribution\$1 or space\$1)) and ((frequency or code) adj4 ((hand adj off) or (hand adj over) or handoff or	USPAT	2004/05/04 11:27
-	789	handover or hop\$4)) (((frequency or code) with (set\$1 or group\$1 or distribution\$1 or space\$1)) and ((frequency or code) adj4 ((hand adj off) or (hand adj over) or handoff or handover or hop\$4))) and (voice same data)	USPAT	2004/05/04 11:27
-	434	<pre>((((frequency or code) with (set\$1 or group\$1 or distribution\$1 or space\$1)) and ((frequency or code) adj4 ((hand adj off) or (hand adj over) or handoff or handover or hop\$4))) and (voice same data)) and ((frequency or code) adj2 channel\$1)</pre>	USPAT	2004/05/04 11:27
	241	<pre>((((((frequency or code) with (set\$1 or group\$1 or distribution\$1 or space\$1)) and ((frequency or code) adj4 ((hand adj off) or (hand adj over) or handoff or handover or hop\$4))) and (voice same data)) and ((frequency or code) adj2 channel\$1)) and cdma</pre>	USPAT	2004/05/04 13:24
_	24	<pre>(change) with (frequency adj hop\$4 adj (pattern\$1 or scheme\$1))</pre>	USPAT	2004/05/04 14:16
_	2238	(channel or (handoff or "hand-off")) near3 (reserve\$2 or spare)	USPAT	2004/05/04
_	293	((channel or (handoff or "hand-off")) near3 (reserve\$2 or spare)) and CDMA	USPAT	2004/05/04
_	23	(((channel or (handoff or "hand-off")) near3 (reserve\$2 or spare)) and CDMA) and (micro adj (cell or sector or area))	USPAT	2004/05/04 14:29
-	34	(((channel or (handoff or "hand-off")) near3 (reserve\$2 or spare)) and CDMA) and ((micro or pico) adj (cell or sector or area))	USPAT	2004/05/04 14:36
_	949	(primary adj3 (channel\$1 or codes)) same (secondary adj3 (channel\$1 or codes))	USPAT	2004/05/04 14:41
-	50	((primary adj3 (channel\$1 or codes)) same (secondary adj3 (channel\$1 or codes))) and cdma	USPAT	2004/05/04 15:18
_	1	5218630.pn.	USPAT	2004/05/04 15:43
-	16	5218630.URPN.	USPAT	2004/05/04
_	581	<pre>(walsh adj code\$1) and (mode\$1 or (primary same secondary))</pre>	USPAT	2004/05/04
_	0	<pre>((walsh adj code\$1) and (mode\$1 or (primary same secondary))) and (secondary same TDMA)</pre>	USPAT	2004/05/04
-	1	((walsh adj code\$1) and (mode\$1 or (primary same secondary))) and (primary same TDMA)	USPAT	2004/05/04 15:47
	11	("5117502" "5267261" "5323446" "5471670" "5537433" "5548808" "5577022" "5590177" "5634192" "5666356" "5995836").PN.	USPAT	2004/05/04 16:30
_	9	6181943.URPN.	USPAT	2004/05/04 15:52
_	678	455/437,439,444.ccls.	USPAT	2004/05/04 16:34

		155 (405 400 444) (65)	T	0004/05/04
-	146	455/437,439,444.ccls. and (CDMA same	USPAT	2004/05/04
		TDMA)		16:34
-	133	(455/437,439,444.ccls. and (CDMA same	USPAT	2004/05/04
	-	TDMA)) and ((primary same secondary) or		16:35
		(first same second))		
_	65	((455/437,439,444.ccls. and (CDMA same	USPAT	2004/05/04
		TDMA)) and ((primary same secondary) or		17:06
	}	(first same second))) and (voice same		
		data)		
_	0		IISPAT	2004/05/04
			051711	
_	1		TICDAT	
_	1		OSFAI	
	1		HEDAT	
-	1	1	USPAI	1
	_	1	110000	
-	1	reassign adj unused adj channeişi	USPAT	, ,
-	0	re adj assign adj unused adj channel\$1	USPAT	- · · · · · · · ·
-	0	re adj assign\$3 adj unused adj channel\$1	USPAT	
-	2	reassign\$3 adj unused adj channel\$1	USPAT	
_	0	reassign\$3 adj un adj used adj channel\$1	USPAT	2004/05/04
				17:10
_	4	reassign\$3 adj2 unused adj2 channel\$1	USPAT	2004/05/04
				17:10
_	4	reassign\$3 adj2 unused adj4 channel\$1	USPAT	2004/05/04
				17:10
_	4	reassign\$3 adi3 unused adi4 channel\$1	USPAT	2004/05/05
				08:54
- - - - -	1 1 0 0 2 0 4 4	(455/437,439,444.ccls. and (CDMA same TDMA)) and (un adj used adj channel\$1) (455/437,439,444.ccls. and (CDMA same TDMA)) and (unused adj channel\$1) CDMA and (reassign adj unused adj channel\$1) reassign adj unused adj channel\$1 re adj assign adj unused adj channel\$1 re adj assign\$3 adj unused adj channel\$1 reassign\$3 adj2 unused adj2 channel\$1 reassign\$3 adj2 unused adj4 channel\$1	USPAT	2004/05/04 17:10 2004/05/04 17:10 2004/05/05